

Title (en)

Sensor temperatur sensing device

Title (de)

Messvorrichtung für Sensortemperatur

Title (fr)

Dispositif de capture de température de capteur

Publication

EP 2400283 A2 20111228 (EN)

Application

EP 11170613 A 20110620

Priority

US 82163710 A 20100623

Abstract (en)

The present disclosure includes sensing device embodiments. One sensing device includes a heater layer, a resistance detector layer, constructed and arranged to indicate a temperature value based upon a correlation to a detected resistance value, an electrode layer, and a sensing layer.

IPC 8 full level

G01K 7/02 (2006.01); **G01K 7/18** (2006.01); **G01N 27/12** (2006.01)

CPC (source: EP US)

G01K 7/02 (2013.01 - US); **G01K 7/028** (2013.01 - EP US); **G01K 7/186** (2013.01 - EP US); **G01N 27/123** (2013.01 - US); **G01N 27/123** (2013.01 - EP)

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2400283 A2 20111228; **EP 2400283 A3 20140409**; **EP 2400283 B1 20161019**; **EP 2400283 B8 20161207**; US 2011317739 A1 20111229; US 2014161153 A1 20140612; US 8651737 B2 20140218; US 9574947 B2 20170221

DOCDB simple family (application)

EP 11170613 A 20110620; US 201414183202 A 20140218; US 82163710 A 20100623